User Manual

LED Remote Control



Parameter List

Model	RC-01
Wireless Transmission Frequency	2.4G
Power Supply	AAA 1.5V x 2
Modulation Mode	GFSK

The Instruction of the Button

The remote is supplied by 2pcs of AAA batteries or a chargeable NI-MH battery. The maximum operating current is 24mA, and standby current is 20uA. It will be keeping data and in standby mode when the buttons are not operated after 15s.

Transmitting Indicator

LED Display

4 Power Switch

6 Up

Menu

6 Down

1 LED Display

Brightness: 10~99 Address Code: 00~99 Color Temperature: 32~56 Power off the light: off

2 Status Indicator

When red LED indicator is on, it shows brightness.

When yellow LED indicator is on, it shows color temperature. When both LED indicators are off, it shows remote address.

When LED indicator flickers, it shows low battery.

③ Transmitting Indicator

When there is data transmitted, the green LED indicator flickers.

4 Power Switch

Power off the light: to press the power switch and hold on 1s.

Power on the light: to shortly press the power switch.

The address code shows 00: to power on or off all different groups of lights which are in different address code.

The address code shows 1 to 99: to power on or off all the same group of lights which are same address code as remote.

6 Up

To shortly press the button, the brightness or address code is up one by one.

To press the button and hold on, the brightness or address code is up rapidly.

To switch to brightness control when the address code shows 00, it could turn up the brightness of all different groups of lights which are in different address code. While the address shows 1 to 99, it could only turn up all the same group of lights which are same address code as remote.

6 Down

To shortly press the button, the brightness or address code is down one by one.

To press the button and hold on, the brightness or address code is down rapidly.

To switch to brightness control when the address code shows 00, it could turn down the brightness of all different groups of lights which are in different address code. While the address shows 1 to 99, it could only turn down all the same group of lights which are same address code as remote.

Meni

To shortly press the menu button, it change for dimmer, color temperature and channel mode.

To press and hold the menu button for seconds, it change for daylight, bi-color and enhancement 4400K mode.

- 1. When power on, the default is daylight mode(only option of channel and dimmer, no option of color temperature).
- 2. To press and hold the menu button for seconds, the yellow indicator light flickers. It will be changed to bi-color mode(with option of channel, dimmer and color temperature).
- 3. To press and hold the menu button for seconds, both the red and yellow indicator lights flicker. It will be changed to enhancement 4400K mode, under this mode, all of the LED bulbs in a bi-clolor model can be all on at full brightness at the same time. When setting the brightness, both red and yellow indicator lights are on.
- 4. To press and hold the menu button for seconds, the red indicator light flickers. It will be changed to daylight mode(only option of channel and dimmer, no option of color temperature).

FCC Information and Copyright

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules.

These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates,

uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference

to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does

cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is

encouraged to try to correct the interference by one or more of the following measures:

- —Reorient or relocate the receiving antenna.
- —Increase the separation between the equipment and receiver.
- —Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- —Consult the dealer or an experienced radio/TV technician for help.

15.19 Labelling requirements.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference, and
- (2) this device must accept any interference received, including interference that may cause undesired operation.

changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.